Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A wireless intercom system comprising:

a wireless intercom unit comprising:

(a) an electronics housing including a first side, wherein the first side is configured to interface with a planar surface;

(b) a microphone configured to receive an audio signal input, said microphone located on a portion of the housing other than the first side;

(c) a speaker configured to broadcast an audio signal output, said speaker located on a portion of the housing other than the first side;

(d) a first intercom transceiver for a first radio frequency range operably connected to the microphone and the speaker; and

(e) an input device located on a portion of the housing other than the first side;

(f) a second intercom transceiver for a second radio frequency range;

(g) a third intercom transceiver for an additional radio frequency range, wherein the input device is a channel control input device configured to select the first or third intercom transceiver; and

a base station that communicates with the wireless intercom unit via radio waves; ~~and~~

a speaker post that communicates with the base station via radio waves[[.]];

an earpiece configured to be worn on a ear of a user, the earpiece comprising an earpiece speaker, an earpiece microphone; and an earpiece transceiver for transmitting and receiving radio waves in a second radio frequency range.

2. (Original) The wireless intercom system of claim 1 wherein the electronics housing includes a second side wherein the second side is configured to face a user when the wireless intercom unit is resting on the first side, wherein the microphone and input device are located on the second side.

3. (Original) The wireless intercom system of claim 2 wherein the speaker is located on the second side.

4. (Original) The wireless intercom system of claim 1 wherein said first side is substantially flat.

5. (Original) The wireless intercom system of claim 1 wherein said first side comprises a supporting structure to support the wireless intercom unit when it is set on a planar surface.

6. (Original) The wireless intercom system of claim 5 wherein the supporting structure comprises four posts on the first side.

7. (Original) The wireless intercom system of claim 1 wherein the wireless intercom unit further comprises a bracket attached to said first side configured to be mounted on a substantially vertical planar surface.

8. (Original) The wireless intercom system of claim 1 wherein the input device is selected from a group of a power control input device, a volume control input device, a channel control input device and a page mode input device.

9. (Original) The wireless intercom system of claim 1, wherein the microphone comprises an elongated neck to support the microphone above the electronics housing.

10. (Cancelled)

11. (Currently Amended) The wireless intercom system of claim 1 ~~10~~ wherein the earpiece further comprises a curved structure configured to fit around the back side of the outer ear of a user, wherein the earpiece speaker is connected to the curved structure and is configured to rest proximate the outer ear of the user, wherein the earpiece microphone is connected to the earpiece speaker and is configured to be in close proximity to the mouth of the user.

12. (Currently Amended) A wireless intercom system comprising:

a wireless intercom unit comprising:

(a) an electronics housing including a first side, wherein the first side is configured to interface with a planar surface;

(b) a microphone configured to receive an audio signal input, said microphone located on a portion of the housing other than the first side;

(c) a speaker configured to broadcast an audio signal output, said speaker located on a portion of the housing other than the first side;

(d) a first intercom transceiver for a first radio frequency range operably connected to the microphone and the speaker; and

(e) an input device located on a portion of the housing other than the first side;

(f) a second intercom transceiver for a second radio frequency range;

(g) an auxiliary receiver for receiving radio waves in the third radio frequency range;

a base station that communicates with the wireless intercom unit via radio waves;

a speaker post that communicates with the base station via radio waves;

an earpiece configured to be worn on an ear of a user, the earpiece comprising an earpiece speaker, an earpiece microphone, and an earpiece transceiver for transmitting and receiving radio waves in the second radio frequency range; and

~~The wireless intercom system of claim 1 further comprising~~ a switch comprising:

(a) a switch housing;

(b) at least one pressure sensor located inside or on the surface of the switch housing; and

(c) a radio frequency transmitter for transmitting radio waves in a third radio frequency range~~; and~~

~~wherein the wireless intercom system further comprises an auxiliary receiver for receiving radio waves in the third radio frequency range~~.

13-21. Cancelled